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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/529,278	02/02/2006	· Hisayo Inbe	11582-006-999 2136	
20583 JONES DAY	7590 05/22/200	7	EXAMINER	
222 EAST 41ST ST			LI, RUIXIANG	
NEW YORK, NY 10017			ART UNIT	PAPER NUMBER
			1646	
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-			05/22/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Office Action Summary		Application No.	Applicant(s)				
		10/529,278	INBE ET AL.				
		Examiner	Art Unit				
		Ruixiang Li	1646				
Period fo	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
WHIC - Exter after - If NO - Failu Any r	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DATES as a soin of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. Period for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute, eply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tir vill apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	N. nely filed the mailing date of this communication. ED (35 U.S.C. § 133).				
Status			•				
2a) <u></u>	Responsive to communication(s) filed on This action is FINAL . 2b) This Since this application is in condition for allower closed in accordance with the practice under E	action is non-final. nce except for formal matters, pro					
Dienociti	on of Claims						
5) 6) 7)	Claim(s) 1-18 is/are pending in the application. 4a) Of the above claim(s) is/are withdraw Claim(s) is/are allowed. Claim(s) is/are rejected. Claim(s) is/are objected to. Claim(s) 1-18 are subject to restriction and/or expressions.	vn from consideration.					
Applicati	on Papers						
10)	The specification is objected to by the Examine The drawing(s) filed on is/are: a) access Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Ex	epted or b) objected to by the drawing(s) be held in abeyance. Se ion is required if the drawing(s) is ob	e 37 CFR 1.85(a). njected to. See 37 CFR 1.121(d).				
Priority u	ınder 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
Attachmen 1) Notice	t(s) e of References Cited (PTO-892)	4) ☐ Interview Summary	r (PTO-413)				
2) Notic 3) Infor	r No(s)/Mail Date	Paper No(s)/Mail D 5) Notice of Informal F 6) Other:	ate				

Election/Restrictions

1. Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in response to this action, to elect a single invention to which the claims must be restricted.

- 1. Claims 1-8, 11 (in part), 12, and 13, drawn to a method of screening for an agent that modulates P2Y15 activity.
- II. Claims 9, 10, 11 (in part), drawn to a method of identifying an agent that binds to P2Y15 polypeptide.
- III. Claims 14-18 (in part), drawn to a reagent that modulates the activity of a P2Y15 polypeptide and a pharmaceutical composition comprising the reagent.
- IV. Claims 14-18 (in part), drawn to a reagent that modulates the activity of a P2Y15 polynucleotide and a pharmaceutical composition comprising the reagent.
- 2. The inventions listed as Groups I-IV do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons:

The special technical feature of Group I is considered to be a method of screening for an agent that modulates P2Y15 activity.

The special technical feature of Group II is considered to be a method of identifying an agent that binds to P2Y15 polypeptide.

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The special technical feature of Group III is considered to be a reagent that modulates the activity of a P2Y15 polypeptide and a pharmaceutical composition comprising the reagent.

The special technical feature of Group IV is considered to be a reagent that modulates the activity of a P2Y15 polynucleotide and a pharmaceutical composition comprising the reagent.

Accordingly, Groups I-IV are not so linked by the same or a corresponding special technical feature as to form a single general inventive concept. Thus, unity of invention is lacking and restriction is appropriate.

Advisory Information

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ruixiang Li whose telephone number is (571) 272-0875. The examiner can normally be reached on Monday through Friday from 8:30 am to 5:00 pm. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gary Nickol, can be reached on (571) 272-0835. The fax number for the organization where this application or proceeding is assigned is (571) 273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you

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have questions on access to the Private PAIR system, please contact the Electronic Business Center (EBC) at the toll-free phone number 866-217-9197.

Ruixiang Li, Ph.D.

Ruxing L.

Primary Examiner

May 17, 2007